

STATE UNIVERSITY OF PERFORMING & VISUAL ARTS, ROHTAK

ENGINEERING WING, SUPVA, ROHTAK

STANDARD BIDDING DOCUMENT PROCUREMENT OF BATTERIES FOR VARIOUS CAPACITY UPS WITH BUY-BACK OFFER

PART-1: COMPLETE BIDDING DOCUMENT

Name of work: Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries for various capacity UPS with buy-back offer in SUPVA, Rohtak.

DNIT Amount: Rs. 8,80,000/-

PRESS NOTICE

	SUPVA, ROHTAK					
Notice Inviting Tender						
Name of Work:	Supply, installation & Commissioning of SMF					
	(Sealed Maintenance Free) / Value Regulated Lead					
	Acid (VRLA) batteries for various capacity UPS with buy-back offer in SUPVA, Rohtak.					
Cost:	Rs. 8,80,000/-					
Earnest Money:	(i) For Contractor/Supplier = Rs.17,600/-					
	(ii) For L&C Society $= Rs.8,800/-$					
Time limit	1 month					
Tenders to be received till:	03.00 PM on dated 26.03.2019					
i) The tenders will be received	d only through E-tendering For further details, please					
visit website https://harya	• •					
40. 6						
	t is Rs.1000/- (non-refundable), e- Service Fees is					
online/Net banking or R	oney as stated above will be deposited through					
(iii) The agencies should quote the rate including GST, other taxes, levies,						
_	ete as applicable from time to time.					
	**					

Registrar SUPVA, Rohtak

DETAIL NOTICE INVITING TENDER

e-Tender is invited for below mentioned items in single stage two cover system i.e. Request for Pre-Qualification/Technical Bid (online Bid under PQQ/ Technical Envelope) and Request for Financial Bid (comprising of price bid Proposal under online available Commercial Envelope):-

Sr. No	Description of work / Items	Appx. Cost (Rs. In lacs)	EMD to be deposited by Bidder	Tender Document Fee & eService Fee (Rs.)	Start Date & Time of Bid Preparation & Submission	Expiry Date & Time of Bid of EMD Submission	Expiry Date & Time of Bid Preparation & Submission
1.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries for various capacity UPS with buyback offer in SUPVA, Rohtak.	Rs. 8,80,000/-	Rs.17,600/- for Contractor/Su pplier & Rs. 8,800/- for society	Rs.1000/- for Tender Document fee & Rs.1000/- for e- Service fee	25.02.2019 at 03:00 PM	25.03.2019 upto 04:00 PM through RTGS/NEFT	Upto 26-03-2019 (03:00 P.M.)

- 1. Detailed notice inviting tender/estimate drawing can be seen at the office of the undersigned during office hours.
- 2. Bidding documents available on website http://supva.haryanaeprocurement.gov.in
- 3. Newly enlisted contractors/societies/suppliers/manufactures should bring with them proof of their enlistment in appropriate class.
- 4. The bidders would submit bid through e-tendering only on the website i.e. http://haryanaeprocurement.gov.in

Under this process, the Pre-qualification/ Technical online bid Application as well as online Price Bid shall be invited at single stage under two covers i.e. PQQ/Technical & Commercial Envelope. Eligibility and qualification of the Applicant will be first examined based on the details submitted online under first cover (PQQ or Technical) with respect to eligibility and qualification criteria prescribed in this Tender document. The Price Bid under the second cover shall be opened for only those Applicants whose PQQ/ Technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

- 1. The payment for Tender Document Fee and e-Service Fee shall be made by eligible bidders online directly through Debit Cards & Internet Banking Accounts and the payment for EMD can be made online directly through NET BANKING/RTGS/NEFT or OTC Please refer to 'Online Payment Guideline' available at the Single e-Procurement portal of GoH (Govt. of Haryana) and also mentioned under the Tender Document.
- 2. Intending bidders will be mandatorily required to online sign-up (create user account) on the website https://haryanaeprocurement.gov.in to be eligible to participate in the e-Tender. He/She will be required to make online payment of (as mentioned above) towards EMD fee in due course of time. If The intended bidder fails to pay EMD fee with in the stipulated time frame shall not be allowed to submit his / her bid for the respective event / Tenders.
- 3. The interested bidders must remit the funds at least T+1 working day (Transaction day + One working Day) in advance i.e. on or before (as mentioned above); and make payment via NET BANKING/RTGS /NEFT or OTC to the beneficiary account number specified under the online generated challan. The intended bidder / Agency thereafter will be able to successfully verify their payment online, and submit their bids on or before the expiry date & time of the respective events/Tenders at https://haryanaeprocurement.gov.in.

The interested bidders shall have to pay mandatorily e-Service fee (under document fee – Non refundable) of Rs.1000/- (Rupee One Thousand Only) online by using the service of secure electronic gateway. The secure electronic payments gateway is an online interface between bidders & online payment authorization networks.

The Payment for document fee/ e-Service fee can be made by eligible bidders online directly through Debit Cards & Internet Banking.

The Bidders can submit their tender documents (Online) as per the dates mentioned in the key dates:-

Key Dates

Sr. No.	Department Stage	Bidder's Stage	Start date and time	Expiry date and time
1		Tender Document Download and Bid Preparation/Submission	25.02.2019 at 03:00 PM	26.03.2019 at (03:00 P.M)
2	Technical Bid Opening		26.03.2019 at 04:00 P.M	
3	Financial Bid Opening		To be announced later	

^{*} Hard copy of the Technical Documents may be submitted at the office of the Registrar before the Technical Bid Opening.

Important Note:

- 1) The Applicants/bidders have to complete 'Application / Bid Preparation & Submission' stage at the scheduled time as mentioned above. If any Applicant / bidder fails to complete his / her aforesaid stage with in the stipulated online time schedule for this stage, his / her Application/bid status will be considered as 'Applications / bids not submitted'.
- 2)Applicant/Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.
- 3)Applicant/Bidder can rework on his/her bids even after completion of 'Application/Bid Preparation & submission stage' (Application/Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Applicant/Bidder Stage.
- 4)In the first instance, the online payment details of tender document fee + e-Service and EMD & PQQ/Technical Envelope shall be opened. Henceforth financial bid quoted against each of the item by the shortlisted bidder/ Agency wherever required shall be opened online in the presence of such bidders/ Agency who either themselves or through their representatives choose to be present. The bidder can submit online their bids as per the dates mentioned in the schedule/Key Dates above.

The bids shall be submitted online in two separate envelopes:

Envelope 1: Technical Bid

The bidders shall upload the required eligibility & technical documents online in the Technical Bid.

Envelope 2: Commercial Bid

The bidders shall quote the prices in price bid format under Commercial Bid.

CONDITIONS: -

- 1. The tenderer will keep in touch with the University Web site for any change in the NIT/DNIT till the last date/revised last date of sale of tender and incorporate such changes in NIT/DNIT and the tender bids.
- 2.DNIT & prequalification criteria can be seen on any working day during office hours in office of the undersigned.
- 3. Conditional tenders will not be entertained & are liable to be rejected.
- 4. In case the day of opening of tenders happens to be holiday, the tenders will be opened on the next working day. The time and place of receipt of tenders and other conditions will remain unchanged.
- 5. The SUPVA, Rohtak reserves the right to reject any tender or all the tenders without assigning any reasons.
- 6. The societies shall produce an attested copy of the resolution of the Co-operative department for the issuance of tenders.
- 7. The tender without earnest money/bid security will not be opened.
- 8. In case of any dispute, The Jurisdiction of court will be at Rohtak.
- 9. The tender of the bidder who does not satisfy the qualification criteria in the bid documents is liable to be rejected summarily without assigning any reason and no claim whatsoever on this account will be considered.

10. The bid for the work shall remain open for acceptance during the bid validity period to be reckoned from the last date of submission
of the tender. If any bidder/tenderer withdraws his bid/tender before the said period or makes any modifications in the terms and
conditions of the bid, during the fix validity period, the earnest money shall stand forfeited. Bids shall be valid for 120 days from the
date of bid closing i.e. from the last date of manual submission of EMD. In case the last day to accept the tender happens to be
holiday, validity to accept tender will be the next working day.

11. Contractor/Agency/Society______.

- 12. Any work, here tendered, may be withdrawn from further processing at any stage at the discretion of the competent authority without assigning any reason.
- 13. Engineer-in-Charge is competent to increase/decrease the quantity of work. In case of decrease of quantity, the contractor shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full.
- 14. The University reserves the right to accept or reject or negotiate any of the tender or conditions/items without assigning any reason.
- 15.Plumbing and E.I work shall be got done through license holder agencies for the works involving PH/E.I.

Registrar SUPVA, Rohtak

Endst. No. UEW/2018/

Dated:

Copy forwarded to the following for information and necessary action:

- 1. Superintending Engineer, PWD & BR Circles, Rohtak.
- 2. Technical Advisor, SUPVA, Rohtak.
- 3.In-charge, University Engineering Wing (UEW), SUPVA, Rohtak.
- 4.Executive Engineer, PWD & BR (Medical College), Rohtak/ KUK /HAU, Hisar/ GJU, Hisar/ CDLU, Sirsa/ BPS Women University, Khanpur/ DBSCRU, Murthal/ Indira Gandhi University, Meerpur (Rewari)/ Ch. Bansilal University, Bhiwani/ Chaudhary Ranbir Singh University, Jind.
- 5.OSD to Vice-Chancellor (for kind information of the worthy Vice-Chancellor), SUPVA, Rohtak.
- 6.OSD to Registrar (for kind information of Registrar), SUPVA, Rohtak.
- 7.SDE (Elect), SUPVA, Rohtak
- 8.DR (Accounts), CAO, SUPVA, Rohtak.
- 9. Notice Board.

SDE (C)

Technical specifications for SMF/VRLA batteries

Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries for various capacity UPS with buy-back offer in SUPVA, Rohtak.

1. SCOPE:

- a. The specification aims at the Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries for various capacities UPS with buy-back offer in SUPVA, Rohtak. The scope of the supply of maintenance free VRLA Batteries envisaged in this tender should consist of 12Volt, 75 AH, SMF, VRLA Batteries 32 Nos. & 12Volt, 42AH, SMF, VRLA batteries 128 Nos. & 12Volt, 65AH, SMF, VRLA batteries 64 Nos. & 12Volt, 26AH, SMF, VRLA batteries 20 Nos.
- b. The Batteries for which bid is being made should be meeting the specifications and field proven. The OEM/bidder should enclose the client list and the contact details where similar products have been supplied. The bidder should essentially enclose the authorization certificate issued by the OEM for the offered products. Local service support must be available for optimum upkeep of the system.
- c) The existing battery racks to be used for erection of new batteries.

2(a). TECHNICAL SPECIFICATIONS FOR 12V, 75Ah SMF, VRLA BATTERY:

Sl.No.	Description	Specifications
1	Positive Plate	It must resist corrosion and provide longer cyclic life.
2	Negative Plate	It should have maintenance free characteristics
3	Voltage	12V
4	Capacity	75 AH – (32 batteries)
5	Container	Should be high impact Polypropylene co-polymer / ABS, with low permeability, ribbed jar design for better heat dissipation and strength. Flame-retardant poly propylene UL 94 V/028% LOI is optional.
6	Separator	Should be Low resistance, high porosity and highly absorbent type glass mat separator (AGM)
7	Electrolyte	Should be in High purity Sulfuric acid to maximize shelf life.
8	Terminals	Should be Lead/Tin plated Copper inserts for high Conductivity
9	Safety Valve	Should be Self resealing, pressure regulated and explosion Proof
10	Container and Cover sealing	Should be Heat Sealing Method for better joint strength. Should have higher
		surface area with ribs facilitating superior thermal conductivity, thermal seal and
		uniform cell compression results leak proof.
11	AH Efficiency	Should be above 95%
12	W H Efficiency	Above 85%
13	Cycle Life of Battery @ 27°C	1200 - 1400 Cycles
14	Dimension	L – Should be less than 442mm
		W – Should be less than 175mm
		H- Should be less than 236mm
15	Internal Resistance at 25°C	Should be less than 6 m Ω After 3 months: should be 90%
16	Self-Discharge at 27°C	After 6 months: should be 80%

2(b). TECHNICAL SPECIFICATIONS FOR 12V, 42Ah SMF, VRLA BATTERY:

Sl.No.	Description	Specification
1	Positive Plate	It must resist corrosion and provide longer cyclic life.
2	Negative Plate	It should have maintenance free characteristics
3	Voltage	12V
4	Capacity	42 AH – (32x2 batteries ,32 batteries ,32 batteries ,total 128 batteries)
5	Container	Should be high impact Polypropylene co-polymer / ABS, with low permeability, ribbed jar design for better heat dissipation and strength. Flame-retardant poly propylene UL 94 V/028% LOI is optional.
6	Separator	Should be Low resistance, high porosity and highly absorbent type glass mat separator (AGM)
7	Electrolyte	Should be in High purity Sulfuric acid to maximize shelf life.
8	Terminals	Should be Lead/Tin plated Copper inserts for high Conductivity
9	Safety Valve	Should be Self resealing, pressure regulated and explosion Proof
10	Container and Cover sealing	Should be Heat Sealing Method for better joint strength. Should have higher surface area with ribs facilitating superior thermal conductivity, thermal seal and uniform cell compression results leak proof.
11	AH Efficiency	Should be above 95%
12	W H Efficiency	Above 85%
13	Cycle Life of Battery @ 27°C	1200 - 1400 Cycles
14	Dimension	L – Should be less than 199mm
		W – Should be less than 167mm
		H- Should be less than 175mm
15	Internal Resistance at 25°C	Should be less than $8 \text{ m}\Omega$
16	Self-Discharge at 27°C	After 3 months: should be 90%
		After 6 months: should be 80%

2(c). TECHNICAL SPECIFICATIONS FOR 12V, 65AH SMF, VRLA BATTERY:

Sl.No.	Description	Specification	
1	Positive Plate	It must resist corrosion and provide longer cyclic life.	
2	Negative Plate	It should have maintenance free characteristics	
3	Voltage	12V	
4	Capacity	65 AH – (32x2 batteries, total 64 batteries)	
5	Container	Should be high impact Polypropylene co-polymer / ABS, with low permeability, ribbed jar design for better heat dissipation and strength. Flame-retardant poly propylene UL 94 V/028% LOI is optional.	
6	Separator	Should be Low resistance, high porosity and highly absorbent type glass mat separator (AGM)	
7	Electrolyte	Should be in High purity Sulfuric acid to maximize shelf life.	
8	Terminals	Should be Lead/Tin plated Copper inserts for high Conductivity	
9	Safety Valve	Should be Self resealing, pressure regulated and explosion Proof	
10	Container and Cover sealing	Should be Heat Sealing Method for better joint strength. Should have higher surface area with ribs facilitating superior thermal conductivity, thermal seal and uniform cell compression results leak proof.	
11	AH Efficiency	Should be above 95%	
12	W H Efficiency	Above 85%	
13	Cycle Life of Battery @ 27°C	1200 - 1400 Cycles	
14	Dimension	L – Should be less than 199mm	
		W – Should be less than 167mm	
		H- Should be less than 175mm	
15	Internal Resistance at 25°C	Should be less than $8 \text{ m}\Omega$	
16	Self-Discharge at 27°C	After 3 months: should be 90%	
		After 6 months: should be 80%	

2(d). TECHNICAL SPECIFICATIONS FOR 12V, 26AH SMF, VRLA BATTERY:

Sl.No.	Description	Specification
1	Positive Plate	It must resist corrosion and provide longer cyclic life.
2	Negative Plate	It should have maintenance free characteristics
3	Voltage	12V
4	Capacity	26 AH – (20 batteries)
5	Container	Should be high impact Polypropylene co-polymer / ABS, with low permeability, ribbed jar design for better heat dissipation and strength. Flame-retardant poly propylene UL 94 V/028% LOI is optional.
6	Separator	Should be Low resistance, high porosity and highly absorbent type glass mat separator (AGM)
7	Electrolyte	Should be in High purity Sulfuric acid to maximize shelf life.
8	Terminals	Should be Lead/Tin plated Copper inserts for high Conductivity
9	Safety Valve	Should be Self resealing, pressure regulated and explosion Proof
10	Container and Cover sealing	Should be Heat Sealing Method for better joint strength. Should have higher surface area with ribs facilitating superior thermal conductivity, thermal seal and uniform cell compression results
11	AH Efficiency	Should be above 95%
12	W H Efficiency	Above 85%
13	Cycle Life of Battery @ 27°C	1200 - 1400 Cycles
14	Dimension	L – Should be less than 199mm
		W – Should be less than 167mm
		H- Should be less than 175mm
15	Internal Resistance at 25°C	Should be less than $8 \text{ m}\Omega$
16	Self Discharge at 27°C	After 3 months: should be 90%
		After 6 months: should be 80%

OPERATION (for 75 AH,65AH,42AH &26AH)

1	Type of Charging	Should be Constant potential, current limited to 20% of the			
		rated capacity (0.2 C 10 Amp)			
2	Float Voltage	13.50V/ at 77° F/at (27° C)			
3	Boost Voltage	13.80V/ at 77° F/(25° C)			
4	RC Ripple	Ripple content shall not exceed 3% RMS			

3.GENERAL

Following general conditions are applicable to all tenderers. These conditions have to be complied with for consideration of their offer(s).

- 3.1 Other essential item(s), if any, which have not been mentioned in this specification, but are necessary to complete the system for its full exploitation, should also be quoted as optional item. The firm should provide the sufficient details of such item(s) to decide about its utility.
- 3.2 The tenderer/manufacturer should ensure the completeness of the system in their offer.
- 3.3 All the essential accessories and technical manual should be included in this offer.
- 3.4 The bidder will have to produce the OEM Authorization Certificate and must have their own branch office at Rohtak with stocking & servicing facilities.
- 3.5 Clients list with satisfactory working performance certificate need to be enclosed.

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COMPLIANCE

A point by point compliance statement from the principal manufacturer in respect of all the points laid down in this specification is to be submitted along with the technical bid in the format given on pages starting from 16 to 18. Mere signature on the copy of our specifications shall not be accepted as a compliance statement.

Compliance statement in the format given on pages from 16 to 18 will only be accepted. The manufacturer should also record the performance figures of their equipment offered in the quote for which the compliance statement is enclosed. The figures so mentioned should be supported by record of these in the technical literature enclosed with the tender. Offers without the compliance statement or incomplete compliance statement will be rejected with the sole responsibility of the tenderer. Any deviation from the specifications detailed in the compliance statement is to be highlighted separately.

5. PRICE

The tenderer must quote separately item-wise unit price for all the items that constitute the system. Prices of all optional items essentially required for the completeness of the system should also be quoted separately. Payment conditions will be as per the General Terms & Conditions.

6.GUARANTEE

The equipment should be guaranteed for a **minimum of two years** of trouble free operation from the date of commissioning. If any equipment or any part of equipment fails or develops faults within two years after its delivery it will have to replace free of cost.

7.DOCUMENTATION

One set of the technical literature/ leaflet for the battery quoted in the bill of quote should be enclosed along with the tender for technical evaluation. **Offers without the necessary literature/ leaflet for evaluation will be rejected with sole responsibility of the tenderer.** The successful tenderer has to supply two sets of printed user manual along with the product, for example the erected drawing. No extra payment shall be made for documentation. If required it shall be quoted by the vendor at the time of tendering itself.

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GENERAL TERMS & CONDITIONS

1.PENALTY FOR DELAY:

If the contractor is unable to complete the work within the stipulated time limit, the purchaser may on his own allow such additional time as may be considered justified with/without penalty and without altering terms and conditions of the order. In the event of failure of the contractor to complete the work within the stipulated time or the extended time, the purchaser has the right to impose penalty of Rs.500/-per day or part thereof for every 1,00,000/- of the contract price.

2.SPECIAL CONDITIONS:

In addition to the terms and conditions contained in the clause 3 above, the contract would also be governed by the following special conditions

- i) In case where only a portion of the stores ordered is tendered for inspection at the end of the delivery period the purchaser reserves the right to cancel the balance quantity not found acceptable after carrying out the inspection at the risk and expense of the contractor. If however, the stores tendered for inspection are found acceptable the purchaser may grant an extension of the delivery period subject to the following conditions: -
- a) That no increase in price on account of any statutory increase in or fresh imposition of customs duty, excise duty, sales tax or on account of any other tax or duty leviable in respect of the stores specified in the supply order shall be admissible on such of the stores as are delivered after the expiry of the delivery period stipulated in the supply order.
- b) That notwithstanding any stipulation in the contract for increase in price or any other grounds no such increase which takes place after the date of delivery stipulated in the supply order shall be admissible on such of the stores as are ordered after the expiry of the delivery period stipulated in the supply order.
- c) But, nevertheless, the purchaser shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, sales tax on account of any other ground stipulated in the price variation clause which takes place after the expiry of the date of delivery stipulated in the supply order.
- d) The contractor shall not dispatch the stores till such time extension in delivery period is granted by the purchaser and accepted by the supplier before and extension letter as aforesaid is issued by the purchaser, the same are deemed to the subject to the conditions set out in preceding paragraph.
- ii) In case where the entire quantity has not been tendered for inspection within the delivery period stipulated in the supply order and the purchaser chooses to grant extension of delivery period, the same would be subject to conditions mentioned in (i) above.
- iii) The contractor shall refund any advance/part payment issued to him in respect of the rejected stores within 14 days of the receipt of intimation from the consignee about the rejection of such prices. This is strictly without prejudice and in addition to the rights provided in the clause-17(8) of form DGS & D-67.
- iv) The contractor is required to replace the rejected stores forthwith but in any event not later than a period of 14 days from the date of rejection and the contractor shall bear all the costs of such replacement including freight, if any, but without being entitled to any extra payment or any other account.
- v) Where under the contract, price payable is fixed F.O.R. dispatching station, the contractor shall, if the stores are rejected at destination by the consignee, be able to, in addition to his other liabilities (including refund of price recoverable in respect of the stores rejected) to reimburse to the purchaser the freight and all other expenses incurred by the purchaser in this regard.

3. FORCE MAJUERE:

If any time during the continuance of the contract the performance in whole or in part by the contractor is prevented or delayed by reason of any war, hostility acts of the public enemy, Civil commotion, sabotage, fires, floods, explosions, epidemics, guarantee restrictions, strikes, lock-outs or acts of God (therein after restrictions refer to as events and provided notice of happenings of any such eventuality is given by the contractor within 21 days from the date of occurrence thereof, the purchaser shall by reason of such event, neither be entitled to cancel this order not shall have any claim for damages against the contractor in respect of such non-performance or delay in performance and

delivery shall be resumed as soon as practicable after such events have come to an end or ceased to exist. Provided further that if the performance in whole or part or any obligation under this order is prevented or delayed by reasons of any such event for a period exceeding 180 days, the purchaser and the contractor shall meet to find a new agreement to any effect resulting in amendments or the purchaser may at his option cancel order. Provided that if the order is canceled under this clause, the purchaser shall be at liberty to take over from the contractor at ordered prices all unused, undamaged and acceptable material, bought out components and stores in course of manufacturer in the possession of the supplies at the time of such cancellation or such portion thereof as the purchaser may deem fit while accepting such material, bought out components and stores as the supplier may with the concurrence of the purchaser elects to retain.

4.TECHNICAL MANUALS & DRAWINGS

Contractor shall furnish two copies of comprehensive technical manuals for use by the operation staff at SUPVA, Rohtak. One set of technical manuals, drawings etc., should be submitted to this office also. Such manuals shall contain instructions ranging from the preventive as well as routine maintenance of the battery bank and accessories. The contractor shall also furnish copies of approved wiring diagrams, schematics, etc., for various items of equipment.

5. CANCELLATION:

The purchaser reserves the right to cancel the order in the event of non-performance / delay in performance or unsatisfactory performance by the contractor and recover payment already made if any, along with losses/ damages incurred. In such as case, the performance guarantee / EMD submitted from the supplier end will be forfeited.

Registrar, SUPVA, Rohtak Phone- 01262-660503

E-mail: Registrar.supva@gmail.com(r is small or big?)

TECHNICAL DOCUMENTS

Sr. no.	Description	Bidders Response (Yes/No)
1.	Authorization certificate issued by the OEM for the offered products.	
2.	Copy of PAN card.	
3.	Copy of income tax return for the last three years.	
4.	Successfully work done certificates of similar nature of works during the last 7 financial years as under:- One certificate of 80% of the estimated cost of this tender. Or Two certificates of 60% of the estimated cost of this tender Or Three certificates of 40% of the estimated cost of this tender.	
5.	Copy of GST Number	
6.	List of work done	
7.	Experience Certificate	
8.	Annual turnover during the last 03 financial years (minimum 30% of contract value)	
9.	Address of the agency/contractor with Contact No. (complete details should be filled by the agencies/contractors while making online bid)	
10.	Technical manuals/Detailed technical literature/catalogues for all the offered items of the product, for substantiating the technical specifications.	

DNIT for Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries for various capacity UPS with buy-back offer in SUPVA, Rohtak.

Approx. Amount: Rs. 8,80,000/-Earnest Money: Rs. 17600/8800 Time Limit: 1 Months

Sr. No.	Description of Item	Battery Description	UPS make & capacity	Qty.	Unit	Rate to be Quoted by the Contractor/ Supplier
1.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries of make Exide/ Amaron Quanta/ Panasonic, with buy-back offer	65 AH 12 V	Autometer Alliance Ltd., 40 KVA	64	Nos.	
2.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries of make Exide/ Amaron Quanta/ Panasonic, with buy-back offer	75 AH 12 V	Autometer Alliance Ltd., 20 KVA	32	Nos.	
3.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries of make Exide/ Amaron Quanta/ Panasonic, with buy-back offer	42 AH 12 V	Autometer Alliance Ltd., 20 KVA	64	Nos.	
4.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries of make Exide/ Amaron Quanta/ Panasonic, with buy-back offer	42 AH 12 V	Autometer Alliance Ltd., 08 KVA	32	Nos.	
5.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries of make Exide/Amaron Quanta/ Panasonic, with buy-back offer	42 AH 12 V	Autometer Alliance Ltd., 08 KVA	32	Nos.	
6.	Supply, installation & Commissioning of SMF (Sealed Maintenance Free) / Value Regulated Lead Acid (VRLA) batteries of make Exide/ Amaron Quanta/ Panasonic, with buy-back offer	26 AH 12 V	UTL, 11 KVA	20	Nos.	

Note:-

- 1. The contractor shall quote the rates including all the taxes, GST etc. complete and no extra amount will be paid on this account. The contractor who does not quote the rates, the tender of that contractor shall be rejected out rightly.
- 2. The work shall be allotted to the contractor on overall lowest basis.
- 3. No material shall be supplied by the University.
- 4. The conditional tender and the tender in variation of the tender documents shall out rightly be rejected.
- 5. Quantity/amount can be increased or decreased.
- 6. Defect liability period will be 24 months.
- 7. Within 21 days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to the Registrar a Performance Security in the shape of Bank Guarantee/FDR of Nationalized Bank for an amount equivalent to 5% of the Contract price. The performance security will be valid upto the end of the defect liability period+45 days.
- 8. Validity of tender shall be 120 days.
- 9. The contractor/agency who fulfills the requirement of the documents as per technical document sheet, is eligible for purchase/filling the tender.
- 10. EXPERIENCE:- The tenderers should give documentary proof for having executed similar systems and equipment to other customers and should enclose the user list clearly mentioning the name of the users / installations. The tenderers without the user list shall be rejected out rightly. Also the firm should submit the documentary proof of Original Equipment Manufacturer Certificate / Authorized Dealership Certificate.
- 11. Retention money will be deducted @ 6% from all bills and refunded after 3 months of completion of work.